



PTO/SB/21 (08-00)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	<b>Application Number</b>	09/827,008	
	<b>Filing Date</b>	April 5, 2001	
	<b>First Named Inventor</b>	Richard Mathis	
	<b>Group Art Unit</b>	2186	
	<b>Examiner Name</b>	Sheng Jen Tsai	
<b>Total Number of Pages in This Submission</b>	21	<b>Attorney Docket Number</b>	350804.00400

**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Return Postcard</b>
<b>Remarks</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	John W. Carpenter (Reg. No. 39,129) Reed Smith LLP
Signature	
Date	May 31, 2006

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on this date: May 31, 2006			
Typed or printed name	Mary Kelley		
Signature		Date	May 31, 2006

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# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known

Application Number 09/827,008  
Filing Date April 5, 2001  
Inventor Named Inventor Richard Mathis  
Examiner Name Sheng Jen Tsai  
Art Unit 2186  
Attorney Docket No. 350804.00400

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number

50-2603

Deposit Account Name

REED SMITH LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☒ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account \*\*Filing Fee has been paid\*\*

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1001	790	2001	395	Utility filing fee	
		1002	350	2002	175	Design filing fee	
		1003	550	2003	275	Plant filing fee	
		1004	790	2004	395	Reissue filing fee	
		1005	200	2005	100	Provisional filing fee	
SUBTOTAL (1)							(\$0)

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	20	**20	=	0	X	Fee from below	=	0
Independent Claims	3	**3	=	0	X	Fee from below	=	0
Multiple Dependent					X	Fee from below	=	0

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
		1202	50	2202	25	Claims in excess of 20
		1201	200	2201	100	Independent claims in excess of 3
		1203	360	2203	180	Multiple dependent claim, if not paid
		1204	200	2204	100	** Reissue independent claims over original patent
		1205	50	2205	25	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) 0

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1051	130	2051	65	Surcharge - late filing fee or oath	
		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
		1053	130	1053	130	Non-English specification	
		1812	2,520	1812	2,520	For filing a request for reexamination	
		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		1251	120	2251	60	Extension for reply within first month	60.
		1252	450	2252	225	Extension for reply within second month	
		1253	1020	2253	510	Extension for reply within third month	
		1254	1,590	2254	795	Extension for reply within fourth month	
		1255	2,160	2255	1,080	Extension for reply within fifth month	
		1401	500	2401	250	Notice of Appeal	
		1402	500	2402	250	Filing a brief in support of an appeal	
		1403	1,000	2403	500	Request for oral hearing	
		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		1452	500	2452	250	Petition to revive - unavoidable	
		1453	1,500	2453	750	Petition to revive - unintentional	
		1501	1,400	2501	700	Utility issue fee (or reissue)	
		1502	800	2502	400	Design issue fee	
		1503	1,100	2503	550	Plant issue fee	
		1460	130	1460	130	Petitions to the Commissioner	
		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
		1806	180	1806	180	Submission of Information Disclosure Stmt	
		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
		1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
		1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
		1801	790	2801	395	Request for Continued Examination (RCE)	
		1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$60.

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type) John Carpenter Registration No. (Attorney/Agent) 39,129 Telephone 415.659.5927  
Signature Date 5/31/2006

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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